

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L4 | 39 | battery and arbitrary form and @ad>"20020726" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 13:05 |
| L5 | 53 | battery and arbitrary form and @ad<"20020726" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 13:05 |
| S1 | 100 | ("20010005558" "20010005562" "20010007726" "20010036282" "20020015278" "20020048706" "20020071990" "20020071991" "20020074972" "20020192137" "20020195591" "20030003352" "20030008212" "20030008212" "20030049529" "20030082446" "20030099884" "20030099884" "20040005265" "20040018429" "20040018430" "20040151887" "20040265692" "20050026037" "20050034993" "3765943" "3864167" "4245016" "4555454" "4599114" "4615784" "4668596" "4758483" "4889777" "5100747" "5187209" "5213895" "5227267" "5294504" "5399447" "5436093" "5441830" "5464707" "5478676" "5518833" "5520850" "5527641" "5554459" "5567754" "5578396" "5587253" "5588971" "5589297" "5591544" "5624605" "5654115" "5677080" "5698342" "5705291" "5714053" "5733683" "5759714" "5789100" "5821033" "5827615" "5834136" "5840087" "5897522" "5902689" "5910382" "5925283" "6063519" "6069221" "6096453" "6096454" "6117593" "6120940" "6136476" "6159389" "6174623" "6231779" "6280875" "6291097" "6300016" "6306540" "6322924" "6337156" "6342317" "6395429" "6403263" "6410189" "6413284" "6413285" "6495283" "6582033" "6599662" "6753111" "6764525" "6797435" "6800399" "6818356" "6878487").PN. | US-PGPUB; USPAT | ADJ | OFF | 2007/01/10 17:15 |

EAST Search History

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|----|----|---|--------------------|-----|-----|------------------|
| S2 | 11 | ("20010005558" "20010005562" "20010007726" "20010036282" "20020015278" "20020048706" "20020071990" "20020071991" "20020074972" "20020192137" "20020195591" "20030003352" "20030008212" "20030008212" "20030049529" "20030082446" "20030099884" "20030099884" "20040005265" "20040018429" "20040018430" "20040151887" "20040265692" "20050026037" "20050034993" "3765943" "3864167" "4245016" "4555454" "4599114" "4615784" "4668596" "4758483" "4889777" "5100747" "5187209" "5213895" "5227267" "5294504" "5399447" "5436093" "5441830" "5464707" "5478676" "5518833" "5520850" "5527641" "5554459" "5567754" "5578396" "5587253" "5588971" "5589297" "5591544" "5624605" "5654115" "5677080" "5698342" "5705291" "5714053" "5733683" "5759714" "5789100" "5821033" "5827615" "5834136" "5840087" "5897522" "5902689" "5910382" "5925283" "6063519" "6069221" "6096453" "6096454" "6117593" "6120940" "6136476" "6159389" "6174623" "6231779" "6280875" "6291097" "6300016" "6306540" "6322924" "6337156" "6342317" "6395429" "6403263" "6410189" "6413284" "6413285" "6495283" "6582033" "6599662" "6753111" "6764525" "6797435" "6800399" "6818356" "6878487").PN. and interpenetrat\$4 | US-PGPUB; USPAT | ADJ | OFF | 2007/01/10 17:19 |
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EAST Search History

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|----|---|---|--------------------|-----|-----|------------------|
| S3 | 6 | ("20010005558" "20010005562" "20010007726" "20010036282" "20020015278" "20020048706" "20020071990" "20020071991" "20020074972" "20020192137" "20020195591" "20030003352" "20030008212" "20030008212" "20030049529" "20030082446" "20030099884" "20030099884" "20040005265" "20040018429" "20040018430" "20040151887" "20040265692" "20050026037" "20050034993" "3765943" "3864167" "4245016" "4555454" "4599114" "4615784" "4668596" "4758483" "4889777" "5100747" "5187209" "5213895" "5227267" "5294504" "5399447" "5436093" "5441830" "5464707" "5478676" "5518833" "5520850" "5527641" "5554459" "5567754" "5578396" "5587253" "5588971" "5589297" "5591544" "5624605" "5654115" "5677080" "5698342" "5705291" "5714053" "5733683" "5759714" "5789100" "5821033" "5827615" "5834136" "5840087" "5897522" "5902689" "5910382" "5925283" "6063519" "6069221" "6096453" "6096454" "6117593" "6120940" "6136476" "6159389" "6174623" "6231779" "6280875" "6291097" "6300016" "6306540" "6322924" "6337156" "6342317" "6395429" "6403263" "6410189" "6413284" "6413285" "6495283" "6582033" "6599662" "6753111" "6764525" "6797435" "6800399" "6818356" "6878487").PN. and bipolar | US-PGPUB; USPAT | ADJ | OFF | 2007/01/10 17:21 |
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EAST Search History

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|----|----|--|--------------------|-----|-----|------------------|
| S5 | 16 | ("20010005558" "20010005562" "20010007726" "20010036282" "20020015278" "20020048706" "20020071990" "20020071991" "20020074972" "20020192137" "20020195591" "20030003352" "20030008212" "20030008212" "20030049529" "20030082446" "20030099884" "20030099884" "20040005265" "20040018429" "20040018430" "20040151887" "20040265692" "20050026037" "20050034993" "3765943" "3864167" "4245016" "4555454" "4599114" "4615784" "4668596" "4758483" "4889777" "5100747" "5187209" "5213895" "5227267" "5294504" "5399447" "5436093" "5441830" "5464707" "5478676" "5518833" "5520850" "5527641" "5554459" "5567754" "5578396" "5587253" "5588971" "5589297" "5591544" "5624605" "5654115" "5677080" "5698342" "5705291" "5714053" "5733683" "5759714" "5789100" "5821033" "5827615" "5834136" "5840087" "5897522" "5902689" "5910382" "5925283" "6063519" "6069221" "6096453" "6096454" "6117593" "6120940" "6136476" "6159389" "6174623" "6231779" "6280875" "6291097" "6300016" "6306540" "6322924" "6337156" "6342317" "6395429" "6403263" "6410189" "6413284" "6413285" "6495283" "6582033" "6599662" "6753111" "6764525" "6797435" "6800399" "6818356" "6878487").PN. and current collector with (oxide or polyaniline or polythiophene or polyvinylidene fluoride) | US-PGPUB; USPAT | ADJ | OFF | 2007/01/10 17:22 |
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EAST Search History

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|-----|----|---|--------------------|-----|-----|------------------|
| S6 | 58 | ("20010005558" "20010005562" "20010007726" "20010036282" "20020015278" "20020048706" "20020071990" "20020071991" "20020074972" "20020192137" "20020195591" "20030003352" "20030008212" "20030008212" "20030049529" "20030082446" "20030099884" "20030099884" "20040005265" "20040018429" "20040018430" "20040151887" "20040265692" "20050026037" "20050034993" "3765943" "3864167" "4245016" "4555454" "4599114" "4615784" "4668596" "4758483" "4889777" "5100747" "5187209" "5213895" "5227267" "5294504" "5399447" "5436093" "5441830" "5464707" "5478676" "5518833" "5520850" "5527641" "5554459" "5567754" "5578396" "5587253" "5588971" "5589297" "5591544" "5624605" "5654115" "5677080" "5698342" "5705291" "5714053" "5733683" "5759714" "5789100" "5821033" "5827615" "5834136" "5840087" "5897522" "5902689" "5910382" "5925283" "6063519" "6069221" "6096453" "6096454" "6117593" "6120940" "6136476" "6159389" "6174623" "6231779" "6280875" "6291097" "6300016" "6306540" "6322924" "6337156" "6342317" "6395429" "6403263" "6410189" "6413284" "6413285" "6495283" "6582033" "6599662" "6753111" "6764525" "6797435" "6800399" "6818356" "6878487").PN. and current collector | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 14:41 |
| S7 | 0 | 2003/0114297 | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 14:41 |
| S8 | 2 | "20030114297" | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 16:10 |
| S9 | 1 | 10/628681 | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 16:10 |
| S10 | 1 | S9 and arbitrary | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 16:40 |
| S11 | 10 | 2003/0099884 | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 16:42 |
| S12 | 9 | 2003/0099884 and device | US-PGPUB; USPAT | ADJ | OFF | 2007/01/18 16:40 |
| S13 | 10 | 2003/0099884 | US-PGPUB; USPAT | ADJ | ON | 2007/01/18 16:43 |

EAST Search History

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|-----|-------|---|---|-----|-----|------------------|
| S14 | 6 | 10/206662 | US-PGPUB; USPAT | ADJ | ON | 2007/01/18 16:51 |
| S15 | 2 | 10/021740 | US-PGPUB; USPAT | ADJ | ON | 2007/01/18 16:53 |
| S16 | 20987 | battery and arbitrary | US-PGPUB; USPAT | ADJ | ON | 2007/01/18 16:53 |
| S17 | 12 | battery and bipolar with arbitrary | US-PGPUB; USPAT | ADJ | ON | 2007/01/19 13:03 |
| S18 | 1 | 10/628681 | US-PGPUB; USPAT | ADJ | OFF | 2007/01/19 10:00 |
| S19 | 57 | battery and arbitrary form | US-PGPUB; USPAT | ADJ | OFF | 2007/01/19 10:32 |
| S20 | 92 | battery and arbitrary form | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 13:04 |
| S21 | 2 | battery and arbitrary form with (laptop or telephone or toy or computer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 10:02 |
| S22 | 2 | battery and arbitrary form with bipolar | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 10:03 |
| S23 | 2 | 10/021740 | US-PGPUB; USPAT | ADJ | OFF | 2007/01/19 11:20 |
| S24 | 9364 | battery and (interpenetrating or interlocking or reticulated or interdigitated) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 11:22 |
| S25 | 384 | S24 and current collector | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 11:22 |
| S26 | 24 | S25 and repel\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/01/19 11:22 |